

Figure S1. Beach cowpea leaves retain higher levels of (A) chlorophyll a and (B) chlorophyll b than cowpea under PEG6000-induced drought stress. The content of chlorophyll a and b were determined to in leaves of cowpea and beach cowpea plants treated with 0%, 3%, 6%, and 9% PEG6000 for 3, 6, 9, and 12 days. Each experiment included three biological replicates. Different letters indicate statistically significant differences (P $\leq$ 0.05).